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Attomey Docket No.		A01449	17	
First Inventor		Lifeng Zhang		
Title	Method for Improving Viscosity of Thickeners			
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,	THE INTERIOR OF THE PROPERTY OF THE RELIEF					
(Only for new nonprovisional a	applications under 37 CFR 1. 53(b))	Express Ma	il Label No. E	U416301	857US	
	ON ELEMENTS ning utility patent application contents.	ÁDDRES	SS TO: Bo	x Patent A	mmissione application DC 2023	
1. X Fee Transmittal Form (Submit an original and a dupli 2. Applicant claims smal See 37 CFR 1.27. 3. Specification (preferred arrangement set) - Descriptive title of to - Cross Reference to - Statement Regardi - Reference to seque or a computer prog	(e.g., PTO/SB/17) cate for fee processing) Il entity status. [Total Pages 19] forth below) the invention Related Applications ng Fed sponsored R & D proce. listing, a table,	B. Nucleotic (if applic a b. Specifi	D-ROM or CD-R omputer Program de and/or Amino / able, all necessa Computer Reada ication Sequence CD-ROM paper	in duplica (Appendi Acid Sequ ry) ble Form Listing o or CD-R (te, large ta x) ence Subi (CRF) n: 2 copies);	able or mission or
- Background of the - Brief Summary of t		C	Statements verify	ing identi	ty of above	e copies
- Brief Description of - Detailed Descriptio - Claim(s) - Abstract of the Dis 4.	the Drawings (if filed) Closure C.C.113) [Total Sheets	9.	application No.:	rs (cover statement assignee, on Docume PTO-1449 idment ostcard (Nically item Priority Dis claimed equest uncant must	APEP 503 ized) ocument(s) der 35 U.s attach for attach for attach	cument(s)) Power of Attorney licable) Copies of IDS Citations) S.C. 122 m PTO/SB/35
For CONTINUATION OR DIVISIONA	AL APPS only: The entire disclosure of the disclosure of the accompanying continu	e prior applicatio	on, from which and	oath or ded	laration is	supplied under
	ed upon when a portion has been inadver	ently omitted fro	m the submitted a			a by followe.
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Name (Print/Type) Ga	ry D. Greenblatt	Registrati	ion No. (Attorne	y/Agent)	47,609	$\overline{}$
Signature Signature	Tay O. Tremblatt	1 -	,			2 2002
Signature	ony v. I new viett			Date	October	z, zuus

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PTO/SB/17 (01-03)

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FEE INANSMITTA	Appli	cation Number		
for FY 2003		Date .		
Effective 01/01/2003. Patent fees are subject to annual revision.	First	Named Inventor	Lifeng Zhang	
	Exan	niner Name		
Applicant claims small entity status. See 37 CFR 1.27	Art U	nit		+
TOTAL AMOUNT OF PAYMENT (\$) 770	Attori	ney Docket No.	A01449	
METHOD OF PAYMENT (check all that apply)		FEE CA	ALCULATION (continued)	
Check Credit card Money Other None	3. ADDITI	ONAL FEES		
Order Couls Change	La.	Small Entity		
X Deposit Account:	Fee Fee	Fee Fee	Fee Description	
Account 18-1850	Code (\$)	Code (\$) 2051 65 Surcha	arge - late filing fee or oath	Fee Paid
Number Deposit	1051 130 1052 50			
Account Name Rohm and Haas Company	1052 50		arge - late provisional filing fee or r sheet	
The Commissioner is authorized to: (check all that apply)	1053 130	1 •	English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,520		ing a request for ex parte reexamination	n
Charge any additional fee(s) during the pendency of this application	1804 9201	1804 920* Requ Exam	esting publication of SIR prior to niner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840		uesting publication of SIR after niner action	- 1
FEE CALCULATION	1251 110	2251 55 Exter	nsion for reply within first month	,
1. BASIC FILING FEE	1252 410	2252 205 Exter	nsion for reply within second month	
Large Entity Small Entity	1253 930	2253 465 Exter	nsion for reply within third month	-
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,450	2254 725 Exter	nsion for reply within fourth month	
1001 750 2001 375 Utility filing fee 770	1255 1,970	2255 985 Exter	nsion for reply within fifth month	
1002 330 2002 165 Design filing fee	1401 320	2401 160 Notic	ce of Appeal	
1003 520 2003 260 Plant filing fee	1402 320	2402 160 Filing	g a brief in support of an appeal	•
1004 750 2004 375 Reissue filing fee	1403 280	2403 140 Requ	uest for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petiti	ion to institute a public use proceeding	
SUBTOTAL(1) (\$) 770	1452 110	2452 55 Petiti	ion to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300		ion to revive - unintentional	
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Extra Claims below Fee Paid Total Claims 9 -20" = 0 x 0 = 0		1	gn issue fee	
Independent 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1503 630		t issue fee	
Claims — — — — — — — — — — — — — — — — — — —	1460 130		ions to the Commissioner	
Large Entity Small Entity	1807 50	ŀ	essing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806 180		nission of Information Disclosure Stmt ording each patent assignment per	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40		erty (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809 750	2809 375 Filing (37 C	a submission after final rejection FR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750	1	each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750		nined (37 CFR 1.129(b)) uest for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900	1802 900 Requ	uest for expedited examination	
and over original patent	Otherfort		design application .	
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
MildineviAgent) 47,005 213-041-7105				
Signature Sary Shewlatt Date October 2, 2003				

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty Docket No. A01449 CMJ/sd

In re application of: Lifeng Zhang

Confirmation No. 3205

Serial No:

Group Art Unit: Not yet assigned

Filed:

Herewith

Examiner: Not yet assigned

For:

Method For Improving Viscosity of Thickeners for Aqueous

Systems

MAIL STOP: PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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